

## APPENDIX H

CONUS WATER PORT OF EMBARKATION  
SELECTION GUIDE

1. This appendix provides CONUS shippers with a means to select the optimum water port of embarkation (WPOE) for overseas destined, LRU shipments (explained in chapter 2, paragraph B.1b(11)(c)2). The guide is used to the extent permitted by operational considerations. It is based primarily on the availability of service and the overall costs associated with movement from the CONUS origin to the overseas destination. Deviations from the ports outlined are made only as authorized in this appendix. Recommended changes or additions to this appendix are directed, to the Commander, Military Traffic Management Command, ATTN: MT-ITX, through the appropriate focal point listed in chapter 1, paragraph B.1c(1).

2. Certain general rules or concepts apply to use of port selections "listed in this appendix.

a. Surface LRU shipments are usually routed to overseas destinations through the water ports of embarkation listed in figure H-1. This figure lists ports which are generally cost favorable for LRU shipments from CONUS to specified overseas destinations. Shipments through ports other than those listed in figure H-1 are authorized when cost or service favorable.

b. Cost favorability for a particular shipment is determined by comparing the cost to the overseas destination port via the various CONUS ports which are capable of handling shipments to that destination. The costs are determined using the freight rates for movement to the CONUS port (obtained from the appropriate MTMC Area Command or other available source) added to the ocean transportation costs for movement to the destination port (obtained from the Worldwide Cargo Transportation Costs Guide, DA Pamphlet 55-5). When cost and service are equal among two or more ports, shipments may be directed at the discretion of the shipping activity.

c. Time constraints on some shipments (e.g., those with TP-1, TP-2, or TP-3 and a near RDD) may override routing based solely on transportation cost considerations. To assist the shipper in evaluating transit time, the CONUS OCCA can provide approximate transit times to overseas destinations. These transit times are added to estimated CONUS inland transit times to determine the port providing service which meets the time requirements of the shipment.

d. Many of the port listings in figure H-1 have accompanying notes indicated by numbers in parentheses. A complete explanation of these notes is contained in figure H-2." For convenience, the applicable notes are also condensed and listed on each page of figure H-1.

e. The full names of CONUS port terminals cited in figure H-1 are listed in figure H-3. Complete consignment instructions for shipments through any of these ports are detailed in the appropriate Terminal Facility Guides listed in figure H-3.

f. WPOES for personal property POVs, DPM, and Code 5 are selected as follows:

(1) POVS are routed as prescribed in Appendix N of DOD 4500.34-R, Personal Property Traffic Management Regulation.

(2) DPM and Code 5 shipments are routed as indicated in figure H-4. ITGBL Military Rate Tenders (MRTs) are not used by the shipper to select WPOEs for DPM and Code 5 shipments.

g. U.S. Postal Service packages are not sent to CONUS water terminals for reshipment overseas unless postal regulations prohibit direct mailing. Detailed instructions for parcel post shipments are contained in individual sponsoring Service regulations.

3. Several exceptions to use of the ports listed in figure H-1 must be considered when routing export shipments.

a. Because of the limited availability of terminal cold storage space and refrigerated space on ships, shippers obtain an ETR before sending LRU shipments of temperature controlled cargo to any water port. The ETR (described in chapter 2, paragraph B.3b(2)) may be requested by telephone.

b. Shipments of any quantity of small arms, small arms ammunition, narcotics, and classified items require an ETR. LRU shipments of other protected (sensitive) and protected (controlled) items are routed through a military controlled terminal, as listed below, authorized for use to that overseas destination. Protected (sensitive/controlled) shipments for Alaska are offered for airlift regardless of priority. The CONUS military controlled terminals are:

IGC MOT Bayonne, NJ	3DK MOT Bay Area, Oakland, CA
IMJ NSC Norfolk, VA	3GA NCBC Port Hueneme, CA
2DC Gulf Outport, New Orleans, LA	

c. Routing instructions for all shipments destined to Navy fleet or mobile units are obtained from:

Navy Material Transportation Office (NAVMTO)  
Building Z-133, Code 0311, Naval Station  
Norfolk, VA 23511-6691  
Commercial: (804) 444-7831, AUTOVON: 564-7831, FTS: 954-7831

d. Shipments through ports not listed in figure H-1 may be authorized by the clearance authority under unusual circumstances. Shippers furnish the clearance authority all available information in support of specific requests. This includes shipments originating in the local area of the port and cleared under local agreements.

e.. Inquiries seeking routing instructions for shipments to destinations not listed in this appendix or requests for further information are directed to the applicable clearance authority.

## Ports Generally Cost Favorable for LRU Shipments

From States of: AL AZ AR CA CO CT DE

To:

Area/Country Note Water Ports of Embarkation

## A N. Atlantic, except: (4)

<b>Argentina</b>	<b>1 MJ</b>	1 MJ	<b>1 MJ</b>	<b>1 MJ</b>	<b>1 MJ</b>	<b>1 MJ</b>	<b>IMJ</b>
Iceland	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 GC	1 MJ

## B Panama

2DC	<b>2DC</b>	<b>2DC(2)</b>	<b>2DC(2)</b>	2DC	I GC	1 MJ
				3HL(11)		

## C Caribbean, except:

Bermuda	<b>1 MJ</b>	1 MJ	<b>1 MJ</b>	1 MJ	1 MJ	<b>1 MJ</b>	<b>1 MJ</b>
Bahamas	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>
Guantanamo Bay (7)	<b>1 MJ</b>	1 MJ	1 MJ	<b>1 MJ</b>	1 MJ	<b>1 MJ</b>	1 MJ
Dominican Republic	2DC	2DC	2DC	2DC	2DC	1 GC	<b>1 GC</b>
Puerto Rico	<b>1R1</b>	2DC	<b>2DC</b>	2DC	2DC	<b>1 GC</b>	1 GC
Down Range Islands (14)	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>
Guatemala	2DC	2DC	2DC	2DC	2DC	1 GC	1 GC
N. Colombia	2DC	<b>2DC(11)</b>	2DC	<b>2DC(11)</b>	2DC	<b>1 GC</b>	<b>1 GC</b>

## D W. Coast Middle America

2DC	<b>2DC(11)</b>	2DC	<b>2DC(11)</b>	2DC	I GC	<b>1 GC</b>
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E W. Coast South America,  
except:

Punta Arenas	2DC	2DC	2DC	2DC	I GC	1 GC
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F E. Coast South America,  
except :

Rio de Janeiro	2DC	<b>1GC(11)</b>	<b>1GC</b>	<b>1GC(11)</b>	1 GC	1 GC
<b>Porto Alegre</b> (1)	2DC	2DC	2DC	2 DC	2DC	1 GC
Montevideo	2DC	<b>2DC(11)</b>	2DC	<b>2DC(2)</b>	2DC	1 GC
				3HL(11)		
<b>Asuncion</b>	2DC	2DC	2DC	2DC	2DC	1 GC
Buenos Aires	2DC	<b>2DC(11)</b>	2DC	<b>2DC(2)</b>	2DC	1 GC
				3HL(11)		

## G Azores

I GC	<b>1 GC</b>	1 GC				
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## H British Isles

England	2DC	2DC	2DC	2DC	2DC	16C	<b>1 MJ</b>
Ireland, except:	I GC	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC
<b>Londonderry</b>	<b>1 MJ</b>	<b>1 MJ</b>	1 MJ				
Scotland, except:	I GC	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC
<b>Holy Loch</b> (5)							

## J Northern Europe, except:

<b>Norway</b>	<b>1 GC</b>	1 GC	1 GC	<b>1 GC</b>	<b>1 GC</b>	1 GC	1 GC
Denmark	I GC	I GC	I GC	I GC	I GC	I GC	I GC

Notes. See figure H-2.

Figure H-1

## Ports Generally Cost Favorable for LRU Shipments

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From	<b>States of:</b>	AL	AZ	AR	CA	CO	CT	DE
To:	<u>Area/Country</u>	Note	<u>Water Ports of Embarkation</u>					
*	K W, Mediterranean, except:	(7)	1 MJ	1 MJ	1 MJ	1 MJ	1 GC	1 MJ
*	Portugal		1 GC	1 GC	1 GC	1 GC	1 GC	1 GC
	Morocco	(12)	1 MJ	1 MJ	1 MJ	1 MJ	1 GC	1 MJ
	Tunisia	(7)	2DC	2DC	2DC	2DC	1 GC	1 GC
	Leghorn	(7)	2DC	2DC	2DC	2DC	1 GC	1 MJ
	<b>Cadiz</b>	(7)	1 MJ	2DC	2DC	2DC	1 GC	1 MJ
	<b>Cartagena</b>	(7)	1 MJ	2DC	2DC	2DC	1 GC	1 MJ
	E. Mediterranean, except:	(7)	1 MJ	1 MJ	1 MJ	1 MJ	1 GC	1 MJ
*	Egypt	(7)	2DC	2DC	2DC	2DC	1 GC	1 GC
	Libya	(7)	2DC	2DC	2DC	2DC	1 GC	1 GC
	Turkey	(7)	1 MJ	1 MJ	1 MJ	1 MJ	1 GC	1 MJ
	M W. Africa		2DC	1 GC	1 GC	1 GC	1 GC	1 GC
	N S. and E. Africa, except:							
	South Africa	(lo)						
	East Africa	(lo)	2DC	2DC	2DC	2DC	(10)	(lo)
P	Persian Gulf/Red Sea, except:		2DC	2DC	2DC	2DC	1 GC	1 GC
	Bahrain		1 MJ	1 MJ	1 MJ	1 MJ	1 GC	1 MJ
Q	Burma/India, except:							
	Calcutta		2DC	2DC	2DC	3DK	1 GC	1 GC
	Diego Garcia		3DK	3DK	3DK	3DK	3DK	3DK
R	China Sea, except:							
	Thailand		2DC	3DK	1 MJ	2DK	1 GC	1 GC
	Indonesia		2DC	2DC (3	2DC	3DK (3	1 GC	1 GC
	Taiwan		1 MJ	3HL (3	1 MJ	3DK (2	1 GC	1 MJ
						3HL (8		
S	Philippines		2DC	3HL	3HL	3DK (2)	1 GC (8)	1 MJ (8)
						3HL		
T	Central Pacific Islands, except:							
	Guam		1 MJ (8)	3HL	3HL (8)	3DK	3HL	1 GC (8)
	<b>Kwajalein Atoll</b>		3DK	3DK	3DK	3DK	3DK	3DK

Notes. See figure H-2.

Figure H-1 (cont.)

## Ports Generally Cost Favorable for LRU Shipments

From States of:	AL	AZ	AR	CA	CO	CT	DE						
To: <u>Area/Country</u>	Note	Water Ports of Embarkation											
<b>U Japan/Korea/Ryukyu &amp; Benin Is., except:</b>													
<b>Naha, Okinawa</b>													
	2DC	<b>3HL(8)</b>	3HL	<b>3DK(2)</b> <b>3HL(8)</b>	3HL	<b>1GC(8)</b>	<b>1MJ</b>						
<b>Pusan, Korea</b>													
	2DC	<b>3HL(8)</b>	3HL	<b>3DK(2)</b> <b>3HL(8)</b>	3HL	<b>1GC</b>	<b>1MJ</b>						
<b>Hachinohe</b>													
	(3)	3DK	3DK	3DK	3DK	3DK	3DK						
<b>Yokohama</b>													
	1 MJ	3HL	3HL	<b>3DK(2)</b> 3HL	3HL	1 GC	<b>1MJ</b>						
<b>Yokosuka</b>													
	1 MJ	3HL	3HL	<b>3DK(2)</b> 3HL	3HL	<b>1GC</b>	<b>1MJ</b>						
<b>Moji</b>													
	3DK	3DK	3DK	<b>3DK</b>	3DK	3DK	3DK						
<b>Sasebo</b>													
	3DK	3HL	3HL	3DK	3DK	3DK	3DK						
<b>V Australia/New Zealand except:</b>													
<b>Northwest Cape</b>													
	3DK	3DK	3DK	<b>3DK</b>	3DK	3DK	3DK						
<b>Melbourne</b>													
	2DC	<b>3DK(11)</b>	2DC	<b>3DK(11)</b>	3DK	<b>1GC</b>	1 GC						
<b>Brisbane</b>													
	2DC	<b>3DK(11)</b>	<b>2DC</b>	<b>3DK(11)</b>	3DK	1 GC	<b>1GC</b>						
<b>New Zealand</b>													
	1GC	<b>3DK(11)</b>	2DC	<b>3DK(11)</b>	<b>3DK(11)</b>	1GC	1 GC						
<b>W South Pacific Islands except:</b>													
<b>Pago Pago, Samoa</b>													
	(11)	3DK	3DK	3DK	3DK	3DK	3DK						
<b>Johnston Islands</b>													
	(11)	3DK	3DK	3DK	3DK	3DK	3DK						
<b>X Hawaii/N. Central Pacific except:</b>													
<b>Midway</b>													
	(13)	<b>1MJ(8)</b>	<b>3HL(8)</b>	<b>3HL(8)</b>	<b>3DK(2)</b> <b>3HL(8)</b>	<b>3HL</b>	<b>1GC(8)</b>						
<b>Y N. Pacific &amp; NW Arctic except:</b>													
<b>Alaska</b>													
	(9)	4DL	4DL	4DL	4DL	4DL	4DL						

Notes. See figure H-2.

Figure H-1 (cont.)

## Ports Generally Cost Favorable for LRU Shipments

From States of:	DC	FL	GA	ID	IL	IN	IA
To: <u>Area/Country</u>	Note	<u>Water Ports of Embarkation</u>					
A N. Atlantic, except: (4)							
Argentina	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ
Iceland	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ
B Panama	1 MJ	2DC	2DC	2DC (11)	1 MJ	1 MJ	1 MJ
c Caribbean, except:							
"Bermuda	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ
Bahamas	1 R1	1 R1	1 R1	1 R1	1 R1	1 R1	1 R1
Guantanamo Bay (7)	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ
Dominican Republic	1 GC	2DC	2DC	2DC	1 GC	1 GC	1 GC
Puerto Rico	1 GC	1 R1	1 R1	2DC	1 GC	1 GC	2DC
Down Range Islands (14)	1 R1	1 R1	1 R1	1 R1	1 R1	1 R1	1 R1
Guatemala	1 GC	2DC	2DC	2DC	1 GC	QGC	2DC
N. Colombia	1 GC	2DC	2DC	2DC (11)	1 GC	1 GC	2DC
D W. Coast Middle America	1 GC	2DC	2DC	2DC (11)	1 GC	1 GC	2DC
E W. Coast South America except:	1 GC	2DC	2DC	2DC (11)	1 GC	1 GC	2DC
Punta Arenas	1 GC	2DC	2DC	2DC	1 GC	1 GC	2DC
F E. Coast South America except:							
Rio de Janeiro	1 GC	2DC	2DC	1 GC (11)	1 GC	1 GC	2DC
Porto Alegre (1)	1 GC	2DC	2DC	1 GC	1 GC	1 GC	2DC
Montevideo	1 GC	2DC	2DC	2DC (11)	1 GC	1 GC	2DC
Asuncion	1 GC	2DC	2DC	2DC	1 GC	1 GC	2DC
Buenos Aires	1 GC	2DC	2DC	2DC (11)	1 GC	1 GC	2DC
G Azores	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC
H British Isles							
England	1 MJ	2DC	2DC	2DC	1 GC	2DC	2DC
Ireland, except:	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC
Londonderry	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ
Scotland, except:	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC
Holy Loch (5)							
J Northern Europe, except:	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	2DC
Norway	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC
Denmark	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC

Notes, See figure H-2,

Figure H-1 (cont.)

## Ports Generally Cost Favorable for LRU Shipments

From States of:		DC	FL	GA	ID	IL	IN	IA
To: Area/Country	Note	Water Ports-of Embarkation						
K W. Mediterranean except:	(7)	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ
Portugal		1 GC	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC *
Morocco	(12)	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ
Tunisia	(7)	1 GC	2DC	2DC	2DC	2DC	2DC	2DC
Leghorn	(7)	1 MJ	1 MJ	1 MJ	2DC	1 MJ	1 MJ	2DC
Cadiz	(7)	1 MJ	1 MJ	1 MJ	2DC	1 MJ	1 MJ	1 MJ
Cartagena	(7)	1 MJ	1 MJ	1 MJ	2DC	1 MJ	1 MJ	1 MJ
L E. Mediterranean except:	(7)	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ
Egypt	(7)	1 MJ	2DC	2DC	2DC	1 GC	1 MJ	2DC
Libya	(7)	1 GC	2DC	2DC	2DC	2DC	2DC	2DC
Turkey	(7)	1 MJ	1 MJ	1 h??	1 MJ	1 MJ	1 MJ	1 GC
M W. Africa		1 GC	2DC	2DC	1 GC	1 GC	1 GC	2DC
N S. and E. Africa, except:								
South Africa	(lo)							
East Africa	(lo)	(10)	(lo)	2DC	(lo)	(lo)	(lo)	(10)
P Persian Gulf/Red Sea except:		1 GC	2DC	2DC	2DC	2DC	2DC	2DC
Bahrain		1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ
Q Burma/India, except:								
Calcutta		1 GC	2DC	2DC	3DK(11)	1 GC	1 GC	1 GC
Diego Garcia		3DK	3DK	3DK	3DK	3DK	3DK	3DK
R China Sea, except:								
Thailand		1 GC	2DC	2DC	3DK	1 GC	1 GC	1 GC
Indonesia		1 GC	2DC	2DC	3DK(3)	2DC	2DC	2DC
Taiwan		1 MJ	1 MJ	1 MJ	3DK	1 MJ	1 MJ	1 MJ
S Philippines		1 MJ(8)	1 MJ(8)	1 MJ(8)	3DK	1 MJ(8)	1 MJ(8)	1 MJ(8)
T Central Pacific Islands except:								
Guam		1 MJ(8)	1 MJ(8)	1 MJ(8)	3DK	1 MJ(8)	1 MJ(8)	1 MJ(8)
Kwajalein Atoll		3DK	3DK	3DK	3DK	3DK	3DK	3DK

Notes. See figure H-2.

Figure H-1 (cont.)

## Ports Generally Cost Favorable for LRU Shipments

From States of:		DC	FL	GA	ID	IL	IN	IA							
To:		<u>Water Ports of Embarkation</u>													
<u>Area/Country</u>	<u>Note</u>														
<b>U Japan/Korea/Ryukyu &amp; Benin Is</b>															
except:															
Naha, Okinawa		1 MJ	1 MJ	1 MJ	4DL	1 MJ	1 MJ	1 MJ							
Pusan, Korea		1 MJ	1 MJ	1 MJ	3DK	1 MJ	1 MJ	1 MJ							
Hachinohe	(3)	3DK	3DK	3DK	3DK	3DK	3DK	3DK							
Yokohama		1 MJ	1 MJ	1 MJ	3DK	1 MJ	1 MJ	1 MJ							
Yokosuka		1 MJ	1 MJ	1 MJ	3DK	1 MJ	1 MJ	1 MJ							
Moji		3DK	1 MJ	1 MJ	3DK	3DK	3DK	3DK							
Sasebo		3DK	3DK	3DK	3DK	3DK	3DK	3DK							
<b>V Australia/New Zealand,</b>															
except:															
Northwest Cape		3DK	3DK	3DK	3DK	3DK	3DK	3DK							
Melbourne		1 GC	2DC	2DC	3DK (11)	1 GC	1 GC	2DC							
Brisbane		1 GC	2DC	2DC	3DK (11)	1 GC	1 GC	2DC							
New Zealand		1 GC	1 GC	1 GC	3DK (11)	1 GC	1 GC	1 GC							
<b>W South Pacific Islands</b>															
except:															
Pago Pago, Samoa	(11)	3DK	3DK	3DK	3DK	3DK	3DK	3DK							
Johnston Islands	(11)	3DK	3DK	3DK	3DK	3DK	3DK	3DK							
<b>X Hawaii/N. Central</b>															
Pacific, except:															
Midway	(13)	1GC (8) 1MJ (8) 1MJ (8)	3DK	3DK	3DK	4DL	1GC (8) 1GC (8) 1GC (8)	3DK							
Alaska .	(9)	4DL	4DL	4DL	4DL	4DL	4DL	4DL							

Notes. See figure H-2.

Figure H-1 (cont.)

## Ports Generally Cost Favorable for LRU Shipments

From States of:	KS	KY	LA	ME	MD	MA	MI
To: <u>Area/Country</u>	Note	<u>Water Ports of Embarkation</u>					
<b>A N. Atlantic, except: (4)</b>							
<b>Argentina</b>	1 MJ	<b>1 MJ</b>	1 MJ	<b>1 MJ</b>	1 MJ	1 MJ	1 MJ
Iceland	<b>1 MJ</b>	1 MJ	<b>1 MJ</b>	1 GC	1 MJ	1 GC	1 GC
B Panama	2DC	2DC	2DC	1 GC	1 MJ	1 GC	1 MJ
<b>C Caribbean, except:</b>							
Bermuda	1MJ	1 MJ	1 MJ	<b>1 MJ</b>	1 MJ	1 MJ	1 MJ
Bahamas	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>
<b>Guantanamo Bay</b> (7)	1 MJ	1MJ	<b>1 MJ</b>	1 MJ	1 MJ	1 MJ	1 MJ
Dominican Republic	2DC	1 GC	2DC	1 GC	1 GC	1 GC	1 GC
<b>Puerto Rico</b>	2DC	2DC	2DC	1 GC	<b>1GC</b>	1 GC	1 GC
Down Range Islands (14)	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>
Guatemala	2DC	2DC	2DC	1 GC	<b>1GC</b>	1 GC	1 GC
N. Colombia	2DC	2DC	2DC	<b>1GC</b>	1 GC	1 GC	1 GC
D W. Coast Middle America	2DC	2DC	2DC	1 GC	1 GC	1 GC	1 GC
E W. Coast South America except:	2DC	2DC	2DC	<b>1GC</b>	<b>1GC</b>	1 GC	1 GC
Punta Arenas	2DC	2DC	2DC	1 GC	1 GC	1 GC	1 GC
<b>F E. Coast South America except:</b>							
Rio de Janeiro	1 GC	2DC	2DC	1 GC	<b>1GC</b>	1 GC	1 GC
<b>Porto Alegre</b> (1)	2DC	2DC	2DC	1 GC	<b>1GC</b>	1 GC	1 GC
Montevideo	2DC	2DC	2DC	1 GC	1 GC	1 GC	1 GC
<b>Asuncion</b>	2DC	2DC	2DC	1 GC	1 GC	1 GC	1 GC
Buenos Aires	2DC	<b>2DC</b>	2DC	1 GC	1 GC	1 GC	1 GC
G Azores	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC
<b>H British Isles</b>							
England	1MJ	<b>1 MJ</b>	2DC	1 GC	1 GC	1 GC	<b>1GC</b>
Ireland, except:	1 GC	1 GC	<b>1GC</b>	1 GC	1 GC	<b>1GC</b>	<b>1GC</b>
Londonderry	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	<b>1MJ</b>	<b>1MJ</b>
Scotland, except:	1 GC	1 GC	1 GC	1 GC	1 GC	<b>1 GC</b>	1 GC
<b>Holy Loch</b> (5)							
J Northern" Europe, except:	1 MJ	1 MJ	2DC	1 GC	1 GC	1 GC	1 GC
Norway	1 GC	<b>1GC</b>	1 GC	1 GC	<b>1GC</b>	1 GC	1 GC
Denmark	1 GC	1GC	1 GC	1 GC	<b>1GC</b>	1 GC	1 GC

Notes. See figure H-2.

Figure H-1 (cont.)

## Ports Generally Cost Favorable for LRU Shipments

From States of:		KS	KY	LA	ME	MD	MA	MI
To:		Water Ports of Embarkation						
Area/Country	Note							
K W. Mediterranean except:	(7)	1MJ	1MJ	2DC	1GC	1MJ	1 GC	1MJ
Portugal		1GC	1 GC	1GC	1 GC	1GC	1GC	1GC
Morocco	(12)	1MJ	1MJ	1MJ	1GC	1MJ	1GC	1MJ
Tunisia	(7)	2DC	2DC	2DC	1 GC	1 GC	1GC	1GC
Leghorn	(7)	2DC	1MJ	2DC	1GC	1MJ	1GC	1MJ
Cadiz	(7)	2DC	1MJ	2DC	1GC	1MJ	1GC	1 GC
<b>Cartagena</b>	(7)	2DC	1MJ	2DC	1 GC	1 MJ	1GC	1GC
L E. Mediterranean except:	(7)	1MJ	1MJ	1MJ	1GC	1MJ	1GC	1MJ
Egypt	(7)	2DC	1MJ	2DC	1 GC	1 GC	1 GC	1GC
Libya	(7)	2DC	2DC	2DC	1GC	1 GC	1GC	1GC
Turkey	(7)	1MJ	1MJ	1MJ	1 GC	1MJ	1 GC	1MJ
M W. Africa		1GC	2DC	1GC	1 GC	1 GC	1GC	1GC
N S. and E. Africa, except:								
South Africa	(10)							
East Africa		2DC	(10)	2DC	(10)	(lo)	(lo)	(lo)
P Persian Gulf/Red Sea except:		2DC	2DC	2DC	1GC	1GC	1 GC	1GC
Bahrain		1 MJ	1 MJ	1MJ	1GC	1MJ	1 GC	1MJ
Q Burma/India, except:								
Calcutta		2DC	1 GC	2DC	1GC	1 GC	1GC	1 GC
Diego Garcia		3DK	3DK	3DK	3DK	3DK	3DK	3DK
R China Sea, except:								
Thailand		3DK	1GC	1MJ	1GC	1GC	1 GC	1GC
Indonesia		2DC	2DC	2DC	1GC	1 GC	1 GC	1GC
Taiwan		1 MJ	1MJ	2DC	1 GC	1MJ	1GC	1MJ
S Philippines		3DK	1MJ(8)	3HL	1GC(8)	1MJ(8)	1GC(8)	1MJ(8)
T Central Pacific Islands except:								
Guam	(8)	3DK	1 MJ	1MJ	1 GC	1MJ	1 GC	1MJ
Kwajalein Atoll		3DK	3DK	3DK	3DK	3DK	3DK	3DK

Notes. See--figure H-2.

Figure H-1 (cont.)

**Ports Generally Cost Favorable for LRU Shipments**

From States of:	KS	KY	LA	ME	MD	MA	MI						
To: <u>Area/Country</u>	Note	<u>Water Ports of Embarkation</u>											
<b>U Japan/Korea/Ryukyu &amp; Benin Is</b>													
except:													
Naha, Okinawa	3DK	1 MJ	3HL	1GC(8)	1 MJ	1GC(8)	1 MJ						
Pusan, Korea	3HL	1MJ	3HL	1 GC	1 MJ	1 GC	1 MJ						
Hachinohe	(3)	3DK	3DK	3DK	3DK	3DK	3DK						
Yokohama	3HL	1MJ	3HL	1 GC	1 MJ	1 GC	1MJ						
Yokosuka	3HL	1MJ	3HL	1 GC	1 MJ	1 GC	1 MJ						
Moj i	3DK	3DK	3DK	3DK	3DK	3DK	3DK						
Sasebo	3HL	3DK	3HL	3DK	3DK	3DK	3DK						
<b>V Australia/New Zealand</b>													
except:													
Northwest Cape	3DK	3DK	3DK	3DK	3DK	3DK	3DK						
Melbourne	3DK	2DC	2DC	1 GC	1 GC	1 GC	1 GC						
Brisbane	3DK	2DC	2DC	1 GC	1 GC	1 GC	1GC						
New Zealand	3DJ	1 GC	2DC	1 GC	1 GC	1 GC	1GC						
<b>W South Pacific Islands</b>													
except:													
Pago Pago, Samoa	(11) 3DK	3DK	3DK	3DK	3DK	3DK	3DK						
Johnston Islands	(11) 3DK	3DK	3DK	3DK	3DK	"3DK	3DK						
<b>X Hawaii/N. Central Pacific</b>													
except:													
Midway	3DK	3DK	3DK	3DK	3DK	3DK	3DK						
<b>Y N. Pacific &amp; NW Arctic</b>													
except:													
Alaska	(9) 4DL	4DL	4DL	4DL	4DL	4DL	4DL						

Notes. See figure H-2.

Figure H-1 (cont.)

## Ports Generally Cost Favorable for LRU Shipments

From States of:	MN	MS	MO	MT	NE	NV	NH
To: <u>Area/Country</u>	Note	<u>Water Ports of Embarkation</u>					
A N. Atlantic, except: (4)							
Argentina	1 MJ	1 MJ	1 MJ	1 GC	1 MJ	1 MJ	1 MJ
Iceland	1 MJ	1 MJ	1 MJ	1 GC	1 MJ	1 MJ	1 GC
B Panama	1 MJ	2DC	2DC	2DC(11)	2DC(11)	2DC(11)	1 GC
C Caribbean, except:							
Bermuda	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ
Bahamas	1 R1	1 R1	1 R1	1 R1	1 R1	1 R1	1 R1
Guantanamo Bay (7)	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ
Dominican Republic	1 GC	2DC	2DC	2DC	2DC	2DC	1 GC
Puerto Rico	1 GC	2DC	2DC	2DC	2DC	2DC	1 GC
Down Range Islands (14)	1 R1	1 R1	1 R1	1 R1	1 R1	1 R1	1 R1
Guatemala	1 GC	2DC	2DC	2DC	2DC	2DC	1 GC
N. Colombia	1 GC	2DC	2DC	1 GC(11)	1 GC	2DC(11)	1 GC
D W. Coast Middle America	1 GC	2DC	2DC	2DC(11)	2DC	2DC(11)	1 GC
E W. Coast South America except:	1 GC	2DC	2DC	1 GC(11)	1 GC	2DC(11)	1 GC
Punta Arenas	1 GC	2DC	2DC	1 GC	1 GC	2DC	1 GC
F E. Coast South America except:							
Rio de Janeiro	1 GC	2DC	1 GC	1 GC(11)	1 GC	1 GC(11)	1 GC
Porto Alegre (1)	1 GC	2DC	1 GC	1 GC	1 GC	1 GC	1 GC
Montevideo	1 GC	2DC	2DC	1 GC(11)	1 GC	2DC(11)	1 GC
Asuncion	1 GC	2DC	2DC	1 GC	1 GC	2DC	1 GC
Buenos Aires	1 GC	2DC	2DC	2DC(11)	2DC	2DC(11)	1 GC
G Azores	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC
H British Isles							
Eng 1 and	1 GC	2DC	2DC	2DC	2DC	2DC	1 GC
Ireland, except:	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC
Londonderry	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ
Scotland, except:	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC
Holy Loch (5)							
J Northern Europe, except:	1 GC	2DC	1 MJ	1 MJ	1 MJ	1 MJ	1 GC
Norway	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC
Denmark	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC

**Notes.** See figure H-2.

Figure H-1 (cont.)

## Ports Generally Cost Favorable for LRU Shipments

From States of:		MN	MS	MO	MT	NE	NV	NH
To:	Area/Country	Note	Water Ports of Embarkation					
K W. Mediterranean	(7)	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 GC
except:								
Portugal		1 GC	1 GC	1 GC	1 GC	1 GC	1 GC	1 GC
Morocco	(12)	1 MJ	1 MJ	1 MJ	1 GC	1 MJ	1 MJ	1 GC
Tunisia	(7)	2DC	2DC	2DC	1 GC	1 GC	2DC	1 GC
Leghorn	(7)	1 MJ	2DC	2DC	1 GC	1 GC	2DC	1 GC
Cadiz	(7)	1 GC	2DC	2DC	1 GC	1 GC	2DC	1 GC
Cartagena	(7)	1 GC	1 MJ	2DC	1 GC	1 GC	2DC	1 GC
L E. Mediterranean	(7)	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 GC
except:								
Egypt	(7)	2DC	2DC	2DC	2DC	2DC	2DC	1 GC
Libya	(7)	2DC	2DC	2DC	2DC	2DC	2DC	1 GC
Turkey	(7)	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 GC
M W. Africa		1 GC	2DC	1 GC	1 GC	1 GC	1 GC	1 GC
N S. and E. Africa								
except:								
South Africa	(10)							
East Africa		(10)	(10)	2DC	1 GC	1 GC	(10)	(10)
P Persian Gulf/Red Sea		2DC	2DC	2DC	2DC	2DC	2DC	1 GC
except:								
Bahrain		1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 MJ	1 GC
Q Burma/India, except:								
Calcutta		1 GC	2DC	2DC	1GC(11)	1GC	2DC(11)	1GC
Diego Garcia		3DK	3DK	3DK	3DK	3DK	3DK	3DK
R China Sea, except:								
Thailand		1 GC	2DC	1 MJ	3DK	3DK	3DK	-1GC
Indonesia		2DC	2DC	2DC	3DK(3)	1GC(3)	2DC(3)	1 GC
Taiwan		1 MJ	2DC	1 MJ	3DK	1 MJ	3HL	1 GC
S Philippines		1MJ(8)	2DC	3DK	4DL(8)	3DK	3DK	1GC(8)
T Central Pacific Islands								
Guam	(8)	1MJ(8)	1MJ(8)	1MJ(8)	3DK	3DK	3HL	1GC(8)
Kwajalein Atoll		3DK	3DK	3DK	3DK	3DK	3DK	3DK
U Japan/Korea/Ryukyu & Benin Is								
Naha, Okinawa		1 MJ	2DC	1 MJ	4DL	3DK	3HL	1GC(8)

Notes. See figure H-2.

Figure H-1 (cont.)

## Ports Generally Cost Favorable for LRU Shipments

From States of:	MN	his	MO	MT	NE	NV	NH
To: <u>Area/Country</u>	Note	Water Ports of Embarkation					
Pusan, Korea		<b>1MJ</b>	2DC	<b>1MJ</b>	4DL	3DK	3HL
Hachinohe	(3)	<b>3DK</b>	3DK	3DK	3DK	3DK	3DK
Yokohama		1 MJ	2DC	3DK	4DL	3DK	3HL
<b>Yokosuka</b>		1 MJ	2DC	3DK	4DL	3DK	3HL
Moji		3DK	<b>3DK</b>	3DK	3DK	3DK	3DK
Sasebo		3DK	3DK	3HL	3HL	3HL	3DX
<b>V Australia/New Zealand</b>							
except:							
Northwest Cape		3DK	3DK	<b>3DK</b>	3DK	<b>3DK</b>	3DK
Melbourne		1 GC	2DC	3DK	<b>3DK(11)</b>	3DK	<b>3DK(11)</b>
Brisbane		1 GC	2DC	3DK	<b>3DK(11)</b>	3DK	<b>3DK(11)</b>
New Zealand		<b>1GC</b>	<b>1GC</b>	<b>1MJ</b>	<b>3DK(11)</b>	<b>3DK(11)</b>	<b>1GC</b>
<b>W South Pacific Islands</b>							
except:							
Pago Pago, Samoa	(11)	3DK	3DK	3DK	3DK	3DK	3DK
Johnston Islands	(11)	3DK	3DK	3DK	3DK	<b>3DK</b>	3DK
<b>X Hawaii/N. Central Pacific, except:</b>							
Midway	(13)	3DK	<b>1MJ(8)</b>	3HL	<b>4DL(8)</b>	3HL	<b>3HL(8)</b>
		3DK	<b>3DK</b>	3DK	3DK	3DK	3DK
<b>Y N. Pacific &amp; NW Arctic</b>							
<b>Alaska</b>	(9)	4DL	4DL	4DL	4DL	4DL	4DL

Notes. See figure H-2.

Figure H-1 (cont.)

## Ports Generally Cost Favorable for LRU Shipments

From States of:	NJ	NM	NY	NC	ND	OH	OK
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To:

Area/Country	Note	Water Ports of Embarkation
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A N. Atantic, except: (4)

<b>Argentina</b>	<b>1 MJ</b>	1 MJ	1 MJ	<b>1 MJ</b>	<b>1 MJ</b>	<b>1 MJ</b>	<b>1 MJ</b>
<b>Iceland</b>	<b>1 GC</b>	<b>1 MJ</b>	<b>1 GC</b>	<b>1 MJ</b>	<b>1 GC</b>	<b>1 MJ</b>	<b>1 MJ</b>

B Panama

B Panama	<b>1 GC</b>	2DC	<b>1 GC</b>	<b>1 MJ</b>	<b>2DC (11)</b>	<b>1 MJ</b>	2DC
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C Caribbean, except:

Bermuda	<b>1 MJ</b>	1 MJ	1 MJ	<b>1 MJ</b>	<b>1 MJ</b>	<b>1 MJ</b>	<b>1 MJ</b>
Bahamas	<b>1 R1</b>						
<b>Guantanamo Bay</b> (7)	<b>1 MJ</b>						
Dominican Republic	<b>1 GC</b>	2DC	<b>1 GC</b>	<b>1 GC</b>	2DC	<b>1 GC</b>	2DC
<b>Puerto Rico</b>	<b>1 GC</b>	2DC	<b>1 GC</b>	<b>1 P2</b>	2DC	<b>1 GC</b>	<b>2 DC</b>
Down Range Islands (14)	<b>1 R1</b>						
Guatemala	<b>1 GC</b>	2DC	<b>1 GC</b>	<b>1 GC</b>	2DC	<b>1 GC</b>	2DC
N. Colombia	<b>1 GC</b>	2DC	<b>1 GC</b>	<b>1 GC</b>	<b>1 GC</b>	<b>1 GC</b>	2DC

D W. Coast Middle America

D W. Coast Middle America	<b>1 GC</b>	2DC	<b>1 GC</b>	<b>1 GC</b>	2DC	<b>1 GC</b>	2DC
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E W. Coast South America

E W. Coast South America	<b>1 GC</b>	2DC	<b>1 GC</b>	<b>1 GC</b>	<b>1 GC</b>	<b>1 GC</b>	2DC
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except:

Punta Arenas	<b>1 GC</b>	<b>2DC</b>	<b>1 GC</b>	<b>1 GC</b>	<b>1 GC</b>	<b>1 GC</b>	2DC
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F E. Coast South America

except:

Rio de Janeiro	<b>1 GC</b>						
<b>Porto Alegre</b> (1)	<b>1 GC</b>						
Montevideo	<b>1 GC</b>	2DC	<b>1 GC</b>	<b>1 GC</b>	<b>1 GC</b>	<b>1 GC</b>	2DC
<b>Asuncion</b>	<b>1 GC</b>	<b>2DC</b>	<b>1 GC</b>	<b>1 GC</b>	<b>1 GC</b>	<b>1 GC</b>	<b>2 DC</b>
Buenos Aires	<b>1 GC</b>	2DC	<b>1 GC</b>	<b>1 GC</b>	2DC	<b>1 GC</b>	2DC

G Azores

G Azores	<b>1 GC</b>						
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H British Isles

England	<b>1 GC</b>	2DC	<b>1 GC</b>	<b>1 MJ</b>	2DC	<b>1 GC</b>	2DC
Ireland, except:	<b>1 GC</b>						
Londonaerry	<b>1 MJ</b>						
Scotland, except:	<b>1 GC</b>						
Holy Loch (5)							

J Northern Europe, except:

Norway	<b>1 GC</b>						
Denmark	<b>1 GC</b>						

Notes. See figure H-2.

Figure H-1 (cont.)

## Ports Generally Cost Favorable for LRU Shipments

From States of:		NJ	NM	NY	NC	ND	OH	OK
To:	Area/Country	Note	Water Ports of Embarkation					
K	W. Mediterranean except:	(7)	1 GC	1 MJ	1 GC	1 MJ	1 MJ	1 MJ
	Portugal		1 GC	1 GC	1 GC	1 GC	1 GC	1 GC
	Morocco	(12)	1 GC	1 MJ	1 GC	1 MJ	1 GC	1 MJ
	Tunisia	(7)	1 GC	2DC	1 GC	1 GC	1 GC	2DC
	Leghorn	(7)	1 GC	2DC	1 GC	1 MJ	1 GC	2DC
	Cadiz	(7)	1 GC	2DC	1 GC	1 MJ	1 GC	2DC
	Cartagena	(7)	1 GC	2DC	1 GC	1 MJ	1 GC	2DC
L	E. Mediterranean except:	(7)	1 GC	1 MJ	1 GC	1 MJ	1 MJ	1 MJ
	Egypt	(7)	1 GC	2DC	1 GC	1 MJ	2DC	1 GC
	Libya	(7)	1 GC	2DC	1 GC	1 GC	2DC	1 GC
	Turkey	(7)	1 GC	1 MJ	1 GC	1 MJ	1 MJ	1 MJ
M	W. Africa		1 GC	1 GC	1 GC	1 GC	1 GC	1 GC
N	S. and E. Africa, except:							
	South Africa	(lo)						
	East Africa	(lo)	2DC	(lo)	(10)	1 GC	(lo)	2DC
P	Persian Gulf/Red Sea except:		1 GC	2DC	1 GC	1 GC	1 GC	2DC
	Bahrain		1 GC	1 MJ	1 GC	1 MJ	1 MJ	1 MJ
Q	Burma/India, except:							
	Calcutta		1 GC	2DC	1 GC	1 GC	1 GC	2DC
	Diego Garcia		3DK	3DK	3DK	3DK	3DK	3DK
R	China Sea, except:							
	Thailand		1 GC	1 MJ	1 GC	3DK	1 GC	3DK
	Indonesia		1 GC	2DC	1 GC	1 GC (3)	1 GC	21x
	Taiwan		1 GC	1 MJ	1 GC	1 MJ	1 MJ	3HL
S	Philippines		1 GC (8)	3HL	1 GC (8) 1 MJ (8)	3DK (8) 1 MJ (8)		3HL
T	Central Pacific Islands except:							
	Guam		1 GC (8)	3HL	1 GC (8) 1 MJ (8)	3DK 1 MJ (8) 3 HL (8)		
	Kwajalein Atoll		3DK	3DK	3DK	3DK 3DK	3DK	3DK

Notes. See figure H-2.,

Figure H-1 (cont. )

**Ports Generally Cost Favorable for LRU Shipments**

From States of:	NJ	NM	NY	NC	ND	OH	OK						
To: <u>Area/Country</u>	Note	<u>Water Ports of Embarkation</u>											
<b>U Japan/Korea/Ryukyu &amp; Benin Is</b>													
except:													
Naha, Okinawa	<b>1GC(8)</b>	3HL	<b>1GC(8)</b>	<b>1MJ</b>	<b>4DL</b>	<b>1MJ</b>	3HL						
Pusan, Korea	<b>1GC</b>	3HL	1 GC	<b>1MJ</b>	4DL	<b>1MJ</b>	3HL						
Hachinohe	(3) <b>3DK</b>	<b>3DK</b>	<b>3DK</b>	<b>3DK</b>	<b>3DK</b>	<b>3DK</b>	<b>3DK</b>						
Yokohama	1 GC	<b>3HL</b>	1GC	<b>1MJ</b>	4DL	<b>1MJ</b>	3HL						
<b>Yokosuka</b>	<b>1GC</b>	3HL	1 GC	1 MJ	4DL	<b>1MJ</b>	<b>3HL</b>						
Moji	3DK	3DK	3DK	3DK	3DK	3DK	3DK						
<b>Sasebo</b>	3DK	<b>3HL</b>	3DK	3DK	3HL	3DK	3HL						
<b>V Australia/New Zealand</b>													
Northwest Cape	3DK	3DK	3DK	3DK	3DK	3DK	3DK						
Melbourne	<b>1GC</b>	2DC	1 GC	1 GC	3DK	<b>1GC</b>	3DK						
Brisbane	1 GC	2DC	<b>1GC</b>	1 GC	3DK	<b>1GC</b>	3DK						
New Zealand	1 GC	<b>2DC(11)</b>	<b>1GC</b>	1 GC	3DK	1 GC	<b>3DK(11)</b>						
<b>W South Pacific Islands</b>													
except:													
Pago Pago, Samoa	(11) 3DK	3DK	3DK	3DK	3DK	3DK	3DK						
Johnston Islands	(11) 3DK	3DK	3DK	3DK	3DK	3DK	3DK						
<b>X Hawaii/N. Central Pacific, except:</b>													
Midway	(13) <b>1GC(8)</b> <b>3HL(8)</b> <b>1GC(8)</b> <b>1MJ(8)</b>	3DK	3DK	3DK	4DL	<b>1GC(8)</b>	3HL						
					3DK	3DK	3DK						
<b>Y N. Pacific &amp; NW Arctic</b>													
except:													
Alaska	(9) 4DL	4DL	4DL	4DL	4DL	4DL	4DL						

Notes. See figure H-2.

Figure H-1 (cont.)

## Ports Generally Cost Favorable for LRU Shipments

From States of:	OR	PA	RI	Sc	SD	TN	TX
To:	Water Ports of Embarkation						
<u>Area/Country</u>	Note						
A N. Atlantic, except:	(4)						
<b>Argentina</b>		<b>1 MJ</b>	<b>1 MJ</b>	<b>1 MJ</b>	<b>1 MJ</b>	<b>1 MJ</b>	<b>1 MJ</b>
Iceland		<b>1 GC</b>	1 GC	1 GC	1 MJ	<b>1 GC</b>	<b>1 MJ</b>
B Panama		<b>2DC(11)</b>	I(3C	1GC	<b>1 MJ</b>	<b>2DC(11)</b>	2DC
C Caribbean, except:							
Bermuda		1 MJ	<b>1 MJ</b>	<b>1 MJ</b>	1 MJ	<b>1 MJ</b>	1 MJ
Bahamas		<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>
<b>Guantanamo Bay</b>	(7)	<b>1 MJ</b>	<b>1 MJ</b>	<b>1 MJ</b>	1 MJ	<b>1 MJ</b>	<b>1 MJ</b>
Dominican Republic		2DC	<b>1 GC</b>	1 GC	1 GC	2DC	2DC
Puerto Rico		2DC	<b>1 GC</b>	1 GC	<b>1P2</b>	2 DC	2DC
Down Range Islands (14)		<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>
Guatemala		2DC	1GC	1 GC	1 GC	2DC	2DC
N. Colombia		<b>2DC(11)</b>	1 GC	<b>1 GC</b>	1 GC	<b>2DC</b>	2DC
D W. Coast Middle America	<b>2DC(11)</b>	<b>1 GC</b>	1 GC	I GC	<b>2DC</b>	<b>2DC</b>	2DC
E W. Coast South America	<b>2DC(11)</b>	I GC	1 GC	1 GC	2DC	2DC	2DC
except:							
Punta Arenas		<b>2DC</b>	<b>1 GC</b>	1 GC	<b>2DC</b>	2DC	<b>2DC</b>
F E. Coast South America							
except:							
Rio de Janeiro		<b>1GC(11)</b>	1 GC	1 GC	1 GC	2DC	1 GC
<b>Porto Alegre</b>	(1)	1 GC	<b>1GC</b>	<b>1GC</b>	1 GC	2DC	1 GC
Montevideo		<b>2DC(11)</b>	1 GC	1 GC	1 GC	<b>2DC</b>	2DC
<b>Asuncion</b>		2DC	1 GC	1 GC	2DC	2DC	2DC
Buenos Aires		<b>2DC(11)</b>	I GC	1 GC	2DC	2DC	2DC
G Azores		1 GC	1 GC	1 GC	1 GC	1 GC	1 GC
H British Isles							
Eng 1 and		2DC	1 GC	1 GC	1 MJ	2DC	2DC
Ireland, except:		<b>1 GC</b>	1 GC	1 GC	1 GC	1 GC	1 GC
<b>Londonderry</b>		<b>1 MJ</b>	<b>1 MJ</b>	1 MJ	1 MJ	<b>1 MJ</b>	1 MJ
Scotland, except:		1 GC	<b>1 GC</b>	1 GC	1 GC	1 GC	1 GC
<b>Holy Loch</b>	(5)						
J Northern Europe, except:		<b>1 MJ</b>	1 GC	<b>1 GC</b>	1 MJ	1 MJ	2DC
<b>Norway</b>		I GC	1 GC	1 GC	1 GC	1 GC	1 GC
Denmark		<b>1 GC</b>	1 GC	1 GC	1 GC	1 GC	1 GC

Notes. See figure H-2.

Figure H-1 (cont.)

## Ports Generally Cost Favorable for LRU Shipments

From States of:	OR	PA	RI	Sc	SD	TN	TX
To:	Water Ports of Embarkation						
Area/Country	Note						
K W. Mediterranean except :	(7)	I MJ	1 GC	1 GC	1 MJ	1 MJ	1 MJ
Portugal		1 GC					
Morocco	(12)	1 GC	1 GC	1 GC	1 MJ	1 GC	1 MJ
Tunisia	(7)	2DC	1 GC	1 GC	2DC	2DC	2DC
Leghorn	(7)	2DC	1 GC	1 GC	1 MJ	2DC	2DC
Cadiz	(7)	2DC	1 GC	1 GC	1 MJ	2DC	2DC
Cartagena	(7)	2DC	1 GC	1 GC	1 MJ	2DC	2DC
L E. Mediterranean except:	(7)	1 MJ	1 MJ	1 GC	1 MJ	1 MJ	1 MJ
Egypt	(7)	2DC	1 GC	1 GC	1 MJ	2DC	2DC
Libya	(7)	2DC	1 GC	1 GC	2DC	2DC	2DC
Turkey	(7)	1 MJ	1 GC	1 GC	1 MJ	1 MJ	1 MJ
M W. Africa		1GC	1 GC	1 GC	1 GC	2DC	1GC
N S. and E. Africa, except:							
South Africa	(10)						
East Africa		2DC	(lo)	(lo)	(lo)	2DC	(lo)
P Persian Gulf/Red Sea except:		2DC	1 GC	1 GC	2DC	2DC	2DC
Bahrain		1 GC	1 MJ	1 GC	1 MJ	1 MJ	1 MJ
Q Burma/India, except:							
Calcutta	3DK(11)	1GC	1 GC	1 GC	2DC	2DC	2DC
Diego Garcia	3DK	3DK	3DK	3DK	3DK	3DK	3DK
R China Sea, except:							
Thailand	3DK	1 GC	1GC	2DC	3DK	2DC	3DK
Indonesia	3DK	1 GC	1 GC	2DC	3DK	2DC	2DC
Taiwan	3DK	1MJ	1 GC	1P2	3DK	2DC	3HL
S Philippines		3DK	1GC(8)	1GC(8)	1MJ(8)	3DK(8)	2DC
T Central Pacific Islands except;							
Guam	3DK	1MJ(8)	1GC(8)	1MJ(8)	3DK	1MJ(8)	3HL(8)
Kwajalein Atoll	3DK	3DK	3DK	3DK	3DK	3DK	3DK

Notes. See figure H-2.

Figure H-1 (cont.)

## Ports Generally Cost Favorable for LRU Shipments

From States of:		OR	PA	RI	<b>SC</b>	SD	<b>TN</b>	TX						
To:	<u>Area/Country</u>	Note	<b>Water Ports of Embarkation</b>											
<b>U Japan/Korea/Ryukyu &amp; Benin Is</b>														
except:														
<b>Naha</b> , Okinawa		4DL	<b>1MJ</b>	<b>1GC</b>	<b>1MJ</b>	4DL	<b>2DC</b>	3HL						
Pusan, Korea		3DK	1 GC	<b>1GC</b>	<b>1MJ</b>	4DL	2DC	3HL						
<b>Hachinohe</b>	(3)	3DK	<b>3DK</b>	<b>3DK</b>	3DK	3DK	3DK	3DK						
Yokohama		3DK	<b>1MJ</b>	<b>1GC</b>	<b>1MJ</b>	4DL	2DC	3HL						
<b>Yokosuka</b>		3DK	<b>1MJ</b>	<b>1GC</b>	<b>1MJ</b>	4DL	2DC	3HL						
Moji		3DK	3DK	3DK	3DK	3DK	3DK	3DK						
<b>Sasebo</b>		3DK	3DK	3DK	3DK	3HL	<b>3DK</b>	<b>3DK</b>						
<b>V Australia/New Zealand</b>														
Northwest Cape		<b>3DK</b>	<b>3DK</b>	<b>3DK</b>	<b>3DK</b>	<b>3DK</b>	<b>3DK</b>	<b>3DK</b>						
Melbourne		<b>3DK(11)</b>	<b>1GC</b>	1 GC	1 GC	3DK	2DC	3DK						
Brisbane		<b>3DK(11)</b>	1 GC	1 GC	<b>1 GC</b>	3DK	2DC	3DK						
New Zealand		<b>3DK(11)</b>	1 GC	1 GC	1 GC	3DK	<b>1GC</b>	3DK						
<b>W South Pacific Islands</b>														
except:														
Pago Pago, Samoa	(11)	3DK	3DX	3DK	3DK	3DK	3DK	3DK						
Johnston Islands	(11)	3DK	3DK	3DK	3DK	3DK	3DK	3DK						
<b>X Hawaii/N. Central Pacific, except: (8)(13)</b>														
Midway		4DL	<b>1 GC</b>	1 GC	<b>1MJ</b>	4DL	<b>1MJ</b>	3HL						
		3DK	3DK	3DK	3DK	3DK	3DK	3DK						
<b>Y N. Pacific &amp; NW Arctic</b>														
except:														
Alaska	(9)	4DL	4DL	4DL	4DL	4DL	4DL	4DL						

Notes. See figure H-2.

Figure H-1 (cont.)

## Ports Generally Cost Favorable for LRU Shipments

From States of:	UT	VT	VA	WA	WV	WI	WY
To: Area/Country	Note	Water Ports of Embarkation					
<b>A N. Atlantic, except: (4)</b>							
<b>Argentina</b>	1MJ	1MJ	1MJ	1 MJ	1 MJ	1MJ	1 MJ
Iceland	1 MJ	1 GC	1 MJ	1 MJ	1 MJ	1 MJ	<b>1 MJ</b>
<b>B Panama</b>	<b>2DC(11)</b>	<b>1GC</b>	<b>1MJ</b>	<b>2DC(11)</b>	<b>1MJ</b>	<b>1MJ</b>	<b>2DC(11)</b>
<b>C Caribbean, except:</b>							
Bermuda	1MJ	1MJ	1MJ	1 MJ	1 MJ	1 MJ	1 MJ
Bahamas	1R1	1R1	1R1	1R1	1R1	1R1	1R1
<b>Guantanamo Bay</b> (7)	<b>1MJ</b>	<b>1MJ</b>	<b>1MJ</b>	1 MJ	<b>1MJ</b>	<b>1MJ</b>	1 MJ
Dominican Republic	2DC	1 GC	1 GC	2DC	1 GC	<b>1GC</b>	2DC
Puerto Rico	2DC	1 GC	1 GC	2DC	1 GC	1 GC	2DC
Down Range Islands (14)	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>	<b>1R1</b>
Guatemala	2DC	1 GC	1 GC	2DC	1 GC	<b>1GC</b>	2DC
N. Colombia	<b>2DC(11)</b>	1 GC	1GC	<b>2DC(11)</b>	1 GC	1 GC	2DC
<b>D W. Coast Middle America</b>	<b>2DC(11)</b>	1 GC	1GC	<b>2DC(11)</b>	1 GC	<b>1 GC</b>	2DC
<b>E W. Coast South America</b>	<b>2DC(11)</b>	1 GC	1GC	<b>2DC(11)</b>	1 GC	1 GC	2DC
except:							
Punta Arenas	2DC	<b>1GC</b>	1 GC	2DC	1 GC	1 GC	2DC
<b>F E. Coast South America</b>							
except:							
Rio de Janeiro	<b>1GC(11)</b>	1GC	<b>1GC</b>	1 GC	1 GC	<b>1GC</b>	1 GC
<b>Porto Alegre</b> (1)	1 GC	<b>1GC</b>	<b>1GC</b>	<b>1GC</b>	1 GC	<b>1GC</b>	<b>1GC</b>
Montevideo	<b>2DC(11)</b>	1GC	<b>1GC</b>	<b>2DC(11)</b>	<b>1GC</b>	1 GC	2DC
<b>Asuncion</b>	2DC	1 GC	<b>1GC</b>	2DC	1 GC	1 GC	2DC
Buenos Aires	<b>2DC(11)</b>	1GC	<b>1MJ</b>	<b>2DC(11)</b>	<b>1GC</b>	1 GC	2DC
<b>G Azores</b>	1 GC	1 GC	<b>1GC</b>	1 GC	1GC	<b>1GC</b>	1GC
<b>H British Isles</b>							
England	2DC	<b>1GC</b>	<b>1MJ</b>	2DC	<b>1MJ</b>	1 GC	2DC
Ireland, except:	1GC	<b>1GC</b>	1 GC	1 GC	1GC	<b>1GC</b>	1 GC
<b>Londonderry</b>	<b>1MJ</b>	<b>1MJ</b>	<b>1MJ</b>	1 MJ	<b>1MJ</b>	<b>1MJ</b>	<b>1MJ</b>
Scotland, except:	<b>1GC</b>	<b>1GC</b>	1 GC	1 GC	1 GC	1 GC	1 GC
Holy Loch (5)							
<b>J Northern Europe, except:</b>	<b>1MJ</b>	<b>1GC</b>	1 MJ	2DC	<b>1MJ</b>	1 GC	<b>1MJ</b>
Norway	1GC	<b>1GC</b>	<b>1GC</b>	1 GC	1 GC	1 GC	1 GC
Denmark.	<b>1GC</b>	1 GC	1GC	<b>1GC</b>	<b>1GC</b>	1 GC	<b>1GC</b>

Notes. See figure H-2.

Figure H-1 (cont.)

## Ports Generally Cost Favorable for LRU Shipments

From States of:		UT	VT	VA	WA	WV	WI	WY
To:		Water Ports of Embarkation						
<u>Area/Country</u>	<u>Note</u>							
K W. Mediterranean except:	( 7 )	1MJ	1GC	1MJ	1MJ	1 MJ	1 MJ	1MJ
Portugal		1 GC	1GC	1GC	1 GC	1GC	1 GC	1GC
Morocco	(12)	1MJ	1GC	1MJ	1MJ	1MJ	1MJ	1MJ
Tunisia	(7)	2DC	1GC	1GC	2DC	1 GC	1GC	2DC
Leghorn	(7)	2DC	1GC	1MJ	2DC	1MJ	1MJ	2DC
Cadiz	(7)	2DC	1 GC	1MJ	2DC	1MJ	1GC	2DC
Cartagena	(7)	2DC	1 GC	1MJ	2DC	1MJ	1 GC	2DC
L E. Mediterranean except:	( 7 )	1MJ	1 GC	1MJ	1MJ	1MJ	1MJ	1MJ
Egypt	(7)	2DC	1GC	1MJ	2DC	1MJ	1GC	2DC
Libya	(7)	2DC	1GC	1 GC	2DC	1GC	1 GC	2DC
Turkey	( 7 )	1MJ	1GC	1MJ	1MJ	1MJ	1MJ	1MJ
M W. Africa		1 GC	1GC	1 GC	1GC	1 GC	1 GC	1 GC
N S. and E. Africa except:								
South Africa	(lo)							
East Africa		2DC	(lo)	(lo)	2DC	(10)	(lo)	2DC
P Persian Gulf/Red Sea except:		2DC	1 GC	1 GC	2DC	1 GC	2DC	2DC
Bahrain		1MJ	1GC	1MJ	1MJ	1MJ	1MJ	1MJ
Q Burma/India, except:								
Calcutta		2DC(11)	1GC	1GC	2DK(11)	1GC	1GC	2DC
Diego Garcia		3DK	3DK	3DK	3DK	3DK	3DK	3DK
R China Sea, except:								
Thailand		3DK	1GC	1GC	3DK	1 GC	1 GC	3DK
Indonesia		3DK(3)	1GC	1GC	3DK(3)	1GC	1GC	2DC(3)
Taiwan		3DK	1GC	1MJ	3DK	1MJ	1MJ	3DK
S Philippines		3DK	1GC(8)	1MJ(8)	4DL(8)	1MJ(8)	1MJ(8)	3DK
T Central Pacific Islands except:								
Guam		3DK	1GC(8)	1MJ(8)	3DK	1MJ(8)	1MJ(8)	3DK
Kwajalein Atoll		3DK	3DK	3DK	3DK	3DK	3DK	3DK

Notes. See figure H-2.

Figure H-1 (cont.)

## Ports Generally Cost Favorable for LRU Shipments

From States of:	UT	VT	VA	WA	<b>WV</b>	WI	WY
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To :

<u>Area/Country</u>	<u>Note</u>	<u>Water Ports of Embarkation</u>
---------------------	-------------	-----------------------------------

**U Japan/Korea/Ryukyu & Benin Is**  
except:

<b>Naha</b> , Okinawa	3DK	<b>1GC(8)</b>	<b>1MJ</b>	4DL	1 MJ	<b>1MJ</b>	3DK
Pusan, Korea	3DK	<b>1GC</b>	<b>1MJ</b>	4DL	1 MJ	1 MJ	3DK
Hachinohe	(3)	3DK	3DK	3DK	3DK	3DK	3DK
Yokohama		3DK	<b>1GC</b>	1 MJ	4DL	1 MJ	3DK
<b>Yokosuka</b>		<b>3DK</b>	1 GC	1 MJ	4DL	1 MJ	3DK
Moji		<b>3DK</b>	3DK	3DK	<b>3DK</b>	3DK	3DK
<b>Sasebo</b>	3HL	3DK	3DK	3DK	3DK	<b>3DK</b>	3HL

**V Australia/New Zealand**  
except:

Northwest Cape	3DK	<b>3DK</b>	<b>3DK</b>	3DK	3DK	3DK	3DK
Melbourne	<b>3DK(11)</b>	1GC	1 GC	<b>3DK(11)</b>	1 GC	1 GC	<b>3DK(11)</b>
Brisbane	<b>3DK(11)</b>	1 GC	1 GC	<b>3DK(11)</b>	<b>1GC</b>	1 GC	<b>3DK(11)</b>
New Zealand	<b>3DK(11)</b>	1 GC	1 GC	<b>3DK(11)</b>	1GC	1 GC	<b>3DK(11)</b>

**W South Pacific Islands**  
except:

Pago Pago, Samoa	(11)	3DK	3DK	3DK	3DK	3DK	3DK
Johnston Islands	(11)	3DK	3DK	3DK	3DK	3DK	3DK

**X Hawaii/N. Central Pacific, except: (8)(13) 3HL**  
Midway

**Y N. Pacific & NW Arctic**  
except:

Alaska	(9)	4DL	4DL	4DL	4DL	4DL	4DL
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**Notes.** See figure H-2.

Figure H-1 (cont.)

Explanatory Notes  
For Entries in  
Figure H-1

The following list explains the notes indicated in parentheses in figure H-1.

- (1) No direct service.
- (2) Use the port which is most economical for transportation from the point of origin.
- (3) Frequency of **sailings** is based on cargo generation.
- (4) Shipments to these destinations are forwarded to Military Ocean Terminal, Bayonne, New Jersey (**1GC**) unless otherwise directed. Service is available only during July through September.
- (5) Port is normally used **only** for ammunition shipments. LRU port lift capability **may be** obtained from the appropriate MTMC Area Command.
- (6) Container (SEAVAN) service available.
- (7) Hazardous material (as defined in Appendix A) destined to the **WPODs** listed below is routed only through the following **WPOEs**:

<u>Hazardous material to WPOD</u>	<u>Is routed through WPOE:</u>
CE1 <b>Guantanamo Bay, Cuba</b>	<b>1 MJ</b> Norfolk
KD 1 <b>Tunis, Tunisia</b>	1 GC Bayonne
KD2 <b>Bizerte, Tunisia</b>	1 GC Bayonne
KE3 <b>Catania (NAF Sigonella), Sicily</b>	<b>1 MJ</b> Norfolk
KF 1 <b>Naples (Napoli), Italy</b>	1 MJ Norfolk
KF3 <b>Leghorn (Livorno), Italy</b>	1 MJ Norfolk
KJ 1 <b>Cadiz, Spain</b>	<b>1 MJ</b> Norfolk
KJ2 <b>Rota, Spain</b>	<b>1 MJ</b> Norfolk
KL2 <b>Cartagena, Spain</b>	1 MJ Norfolk
LD 1 <b>Piraeus, Greece</b>	1 MJ Norfolk
LD5 <b>Candia, Crete</b>	1 MJ Norfolk
LD8 <b>Iraklion, Crete</b>	<b>1 MJ</b> Norfolk
LE1 <b>Thessaloniki (Salonika), Greece</b>	1 MJ Norfolk
LG 1 <b>Larnace, Cyprus</b>	1 GC Bayonne
LK 1 <b>Alexandria, Egypt</b>	2DC New Orleans
LL 1 <b>Tripoli (Tarabulus), Libya</b>	1 GC Bayonne
LQ 1 <b>Iskenderun, Turkey</b>	1 GC Bayonne
LR1 <b>Izmir, Turkey</b>	1 GC Bayonne
LR2 <b>Istanbul Military Terminal (Saliparzari), Turkey</b>	1 GC Bayonne
LR3 <b>Derince, Turkey</b>	1 GC Bayonne
R6 <b>Istanbul (Buyukederre), Turkey</b>	1 GC Bayonne

Figure H-2

(8) Because shipments through this port are lifted by SEAVANS, all LRU cargo exceeding 15 feet in length or 7 feet in width or height require an ETR prior to shipment. The ETR may be requested by telephone.

(9) LRU shipments of protected (sensitive) and protected (controlled) cargo to Alaska are offered for airlift regardless of priority.

(10) Contact ocean clearance authority for routing.

(11) All LRU cargo to this destination through this port requires an ETR prior to shipment.

(12) LRU shipments destined to Casablanca (**KB1**) are forwarded to MOT Bayonne, NJ (**1GC**) only.

(13) When **1MJ** or **1GC** is indicated as the **WPOE**, use **3DK** as the WPOE for Navy sponsored shipments.

(14) Includes **Eleuthra (CB3)**; **Andros (CB5)**; **Grand Turk (CC2)**; **St. Thomas, V.I. (CM1)**; **St. Croix, V.I. (CM2)**; **Antigua (CN2)**; **Barbados (CP3)**; and **St. George's Grenada (CDP4)**.

Figure H-2 (cont.)

Water Ports Capable of  
Receiving LRU Shipments

Detailed consignment instructions for ports capable of receiving LRU shipments are contained in the following consignment guides:

- a. For Army operated water ports, use the 'Terminal Facilities Guide U.S. Army (AR 55-357, NAVSUP PUB 449, AFM 75-40, MCO P4600.1OC, or DLAH 4510.1).
- b. For the Navy operated water port at the Naval Supply Center, Norfolk, use the Terminal Facilities Guide U.S. Navy, Marine Corps, and Coast Guard (AR 55-358, NAVSUP PUB 445, AFR 75-41, NAVMC 2762, DLAH 4510.2, or COMDTINST M4600.7).
- c. For the Navy operated water port at Charleston Naval Shipyard (1PB); specified for personal property shipments to Holy Loch, Scotland; -use NSC Charleston entry in the Personal Property consignment Instruction Guide Worldwide, Volume I, CONUS.
- d. For the water port at Jacksonville, FL, use the consignment instructions in note (1) of figure H-4.
- e. For the Air Force operated water port at Cape Canaveral, use the Terminal Facilities Guide, U.S. Air Force (AR 55-359, NAVSUP PUB 447, AFM 75-42, NAVMC 2776, or DLAH 4510.3),
- f. The following list explains the water port identifier codes used in this appendix.

1 GC	Military Ocean Terminal, Bayonne, New Jersey
1 MJ	Naval Supply Center, Norfolk, Virginia
1P2	South Atlantic Outport, Charleston, South Carolina
<b>1PB</b>	Charleston Naval Shipyard, Charleston, South Carolina (Holy Loch Code 5/DPM personal property only)
1R1	Cape Canaveral, Florida
1R3	Jacksonville, Florida (Guantanamo Bay, Cuba Code 5 personal property only)
2DC	Gulf Outport, New Orleans, Louisiana
3DK	Military Ocean Terminal, Bay Area, Oakland, CA.
3HL	Southern California Outport, San Pedro, California
4DL	Pacific Northwest Outport, Seattle, Washington
4E1	Pacific Northwest Outport, Port Dock, Tacoma, WA.

Figure H-3

**WPOEs for Shipments of Code 5 and DPM Household Goods**

From	New- found- land, Bermuda, Cuba (1)	Panama	Puerto Rico	Down	Scot- land, Portu- gal , Is. (2)	Morocco, Turkey , Portuguese Azores	Gree- neck (Holy Loch) Scot- land	Belgium, Germany, Nether- lands, Eng 1 and
				Range		1 GC	1 PB	2DC
AL	1MJ		2DC	2DC	1R1	1 GC	1 PB	2DC
AZ	1MJ		3DK	3DK	1R1	1 GC	1 PB	3HL
AR	1MJ		2DC	2DC	1R1	1 GC	1 PB	2DC
CA (N)	1MJ		3DK	3DK	1R1	1 GC	1 PB	3DK
CA(S)	1MJ		3DK	3DK	1R1	1 GC	1 PB	3HL
CO	1MJ		2DC	2DC	1R1	1 GC	1 PB	3DK
CT	1MJ		1 MJ	1 GC	1R1	1 GC	1 PB	1 GC
DE	1MJ		1 MJ	1 GC	1R1	1 GC	1 PB	1 GC
DC	1 MJ		1 MJ	1 GC	1R1	1 GC	1 PB	1 GC
FL	1MJ		1MJ	2DC	1R1	1 GC	1 PB	2DC
GA	1MJ		2DC	2DC	1R1	1 GC	1 PB	2DC
1D	1MJ		3DK	3DK	1R1	1 GC	1 PB	3DK
1L	1 MJ		2DC	2DC	1R1	1 GC	1 PB	1 GC
1N	1MJ		1 MJ	1 GC	1R1	1 GC	1 PB	1 GC
1A	1MJ		2DC	2DC	1R1	1 GC	1 PB	1 GC
KS	1MJ		2DC	2DC	1R1	1 GC	1 PB	2DC
KY	1MJ		2DC	2DC	1R1	1 GC	1 PB	1 MJ
LA	1MJ		2DC	2DC	1R1	1 GC	1 PB	2DC
ME	1 MJ		1 MJ	1 GC	1R1	1 GC	1 PB	1 GC
MD	1MJ		1 MJ	1 GC	1R1	1 GC	1 PB	1 GC
MA	1 MJ		1 MJ	1 GC	1R1	1 GC	1 PB	1 GC
MI	1MJ		1 MJ	1 GC	1R1	1 GC	1 PB	1 GC
MN	1MJ		2DC	2DC	1R1	1 GC	1 PB	1 GC
Ms	1MJ		2DC	2DC	1R1	1 GC	1 PB	2DC
MO	1MJ		2DC	2DC	1R1	1 GC	1 PB	2DC

Notes:

(1) Exception. All shipments to Cuba are routed via DPM only and routed through Norfolk, VA (1MJ); or Brunswick, GA (1Q3). Shipments via Brunswick, GA, are consigned to Carolina Caribbean Carriers, 225 New Castle St., Georgia Port Authority, East River Terminal, Brunswick, GA. An ETR is required for all shipments.

(2) Includes' Eleuthra (CB3); Andros (CB5); Grand Turk (CC2); St. Thomas, V.I. (CM1); St. Croix, V.I. (CM2); Antigua (CN2); Barbados (CP3); and St. George's, Grenada (CP4).

Figure H-4

**WPOEs** for Shipments of Code 5 and DPM Household Goods

From	New- found- land, Bermuda, Cuba (1)	Panama	<b>Puerto Rico</b>	Down	<b>Morocco,</b>	Gree- Scot- land, Portu- gal , Azores	Belgium, Germany, Nether- lands, England
				Range	Is.(2)		
MT	1 MJ	3DK	<b>3DK</b>	1R1	1 GC	1 PB	3DK
NE	1 MJ	2DC	2DC	1R1	1 GC	1 PB	2DC
NV	1 MJ	3DK	3DK	1R1	1 GC	1 PB	3HL
NH	<b>1 MJ</b>	1 MS	1 GC	1R1	1 GC	1 PB	1 GC
NJ	1 MJ	<b>1 MJ</b>	1 GC	1R1	1 GC	1 PB	1 GC
NM	<b>1 MJ</b>	2DC	2DC	1R1	1 GC	1 PB	- 3HL
NY	<b>1 MJ</b>	1 MJ	1 GC	1R1	1 GC	1 PB	1 GC
NC	1 MJ	<b>1 MJ</b>	2DC	1R1	1 GC	1 PB	<b>1 MJ</b>
ND	1 MJ	2DC	2DC	1R1	1 GC	1 PB	1 GC
OH	1 MJ	<b>1 MJ</b>	1 GC	1R1	1 GC	1 PB	1 GC
OK	1 MJ	2DC	2DC	1R1	1 GC	1 PB	2DC
OR	1 MJ	<b>3DK</b>	3DK	1R1	1 GC	1 PB	3DK
PA	<b>1 MJ</b>	1 MJ	1 GC	1R1	1 GC	1 PB	1 GC
RI	1 MJ	<b>1 MJ</b>	1 GC	1R1	1 GC	1 PB	1 GC
SC	1 MJ	1 MJ	2DC	1R1	1 GC	1 PB	<b>1 MJ</b>
SD	1 MJ	2DC	2DC	1R1	1 GC	1 PB	1 GC
TN	<b>1 MJ</b>	2DC	2DC	1R1	1 GC	1 PB	<b>1 MJ</b>
TX	<b>1 MJ</b>	2DC	2DC	1R1	1 GC	1 PB	2DC
UT	1 MJ	<b>3DK</b>	<b>3DK</b>	1R1	1 GC	1 PB	3DK
VT	<b>1 MJ</b>	1 MJ	1 GC	1R1	1 GC	1 PB	1 GC
VA	<b>1 MJ</b>	<b>1 MJ</b>	1 GC	1R1	1 GC	1 PB	<b>1 MJ</b>
WA	1 MJ	3DK	3DK	1R1	1 GC	1 PB	3DK
WV	1 MJ	<b>1 MJ</b>	1 GC	1R1	1 GC	1 PB	1 MJ
WI	<b>1 MJ</b>	1 MJ	1 GC	1R1	1 GC	1 PB	1 GC
WY	1 MJ	2DC	2DC	1R1	1 GC	1 PB	<b>3DK</b>

Notes:

(1) Exception, All shipments to Cuba are routed via DPM only and routed through Norfolk, VA (1MJ); or Brunswick, GA (1Q3). Shipments via Brunswick, GA, are consigned to Carolina Caribbean Carriers, 225 New Castle St., Georgia Port Authority, East River Terminal, Brunswick, GA. An ETR is required for all shipments.

(2) Includes Eleuthra (CB3); Andros (CB5); Grand Turk (CC2); St. Thomas, V.I. (CM1); St. Croix, V.I. (CM2); Antigua (CN2); Barbados (CP3); and St. George's Grenada (CP4).

Figure H-4 (cent)

**WPOEs for Shipments of Code 5 and DPM Household Goods**

From	Spain	(3)	Guam, Hawaii, Iceland, Italy, Greece, Bahrain	Philip- pines, Japan, Korea, Okinawa	Aus - <b>tralia,</b> New Zealand	Alaska (4)
AL	2DC	1 MJ	<b>2DC</b>	3DK	4DL	
AZ	2DC	1 MJ	<b>3HL</b>	3DK	4DL	
AR	2DC	<b>1MJ</b>	<b>2DC</b>	3DK	4DL	
CA (N)	2DC	<b>1MJ</b>	<b>3DK</b>	3DK	4DL	
CA(S)	2DC	1 MJ	<b>3HL</b>	3DK	4DL	
CO	2DC	1 MJ	<b>3DK</b>	3DK	4DL	--
CT	<b>1GC</b>	1 GC	<b>1 GC</b>	3DK	4DL	
DE	1 GC	1 GC	<b>1 GC</b>	3DK	4DL	
PC	1 GC	1 GC	<b>1 GC</b>	3DK	4DL	
FL	2DC	1 MJ	<b>2DC</b>	3DK	4DL	
GA	2DC	1 MJ	<b>2DC</b>	3DK	4DL	
<b>1D</b>	2DC	1 GC	<b>4DL</b>	3DK	4DL	
IL	1 GC	1 GC	<b>1 GC</b>	3DK	4DL	
<b>1N</b>	1 GC	1 GC	<b>1 GC</b>	3DK	4DL	
1A	1 GC	1 GC	<b>4DL</b>	3DK	4DL	
KS	2DC	1 MJ	<b>2DC</b>	3DK	4DL	
KY	1 MJ	1 MJ	<b>1MJ</b>	3DK	4DL	
LA	2DC	1 MJ	<b>2DC</b>	3DK	4DL	
ME	1 GC	1 GC	<b>1 GC</b>	3DK	4DL	
MD	1 GC	<b>1 GC</b>	<b>1GC</b>	3DK	4DL	
MA	1 GC	1 GC	<b>1GC</b>	3DK	4DL	
MI	1 GC	1 GC	<b>1 GC</b>	3DK	4DL	
MN	1 GC	1 GC	<b>4DL</b>	3DK	4DL	
MS	2DC	1 MJ	<b>2DC</b>	3DK	4DL	
MO	2DC	1 MJ	<b>2DC</b>	3DK	4DL	

Notes:

(3) Shipments to Bahrain are routed to NSC Norfolk. All documents are prepared for surface move from **1MJ** to KJ2 (Rota, Spain) for transshipment via MAC to Bahrain (**BAH**).

(4) DPM only.

Figure H-4 (cent)

**WPOEs for Shipments of Code 5 and DPM Household Goods**

From	Spain	(3)	Guam, Hawaii , Iceland, Italy, Greece, Bahrain	Philip- <b>pines</b> , Japan, Korea, Okinawa	Aus- tralia, New Zealand	Alaska (4)
MT	2DC	1 GC	4DL	<b>3DK</b>	4DL	
NE	<b>2DC</b>	<b>1 GC</b>	4DL	3DK	4DL	
NV	2DC	<b>1 MJ</b>	3HL	3DK	4DL	
NH	1 GC	1 GC	1 GC	3DK	4DL	
NJ	1 GC	1 GC	1 GC	3DK	4DL	
NM	<b>2DC</b>	<b>1 MJ</b>	3HL	3DK	4DL	
NY	1 GC	1 GC	1 GC	3DK	4DL	
NC	<b>1 MJ</b>	1 MJ	1 MJ	3DK	4DL	
ND	1 GC	1 GC	4DL	3DK	4DL	
OH	1 GC	1 GC	1 GC	<b>3DK</b>	4DL	
OK	2DC	1 MJ	2DC	3DK	4DL	
OR	2DC	<b>1 GC</b>	4DL	3DK	<b>4DL</b>	
<b>PA</b>	1 GC	1 GC	1 GC	3DK	4DL	
RI	1 GC	1 GC	1 GC	3DK	4DL	
SC	1 MJ	1 MJ	<b>1 MJ</b>	3DK	4DL	
SD	1 GC	<b>1 GC</b>	4DL	3DK	4DL	
<b>TN</b>	1 MJ	<b>1 MJ</b>	1 MJ	3DK	4DL	
TX	2DC	<b>1 MJ</b>	2DC	3DK	4DL	
UT	2DC	1 GC	3DK	3DK	4DL	
VT	1 GC	1 GC	1 GC	3DK	4DL	
VA	1 MJ	<b>1 MJ</b>	1 MJ	3DK	4DL	
WA	<b>2DC</b>	<b>1 GC</b>	4DL	3DK	4DL	
<b>WV</b>	1 MJ	<b>1 MJ</b>	1 GC	3DK	4DL	
WI	1 GC	<b>1 GC</b>	1 GC	3DK	4DL	
<b>WY</b>	2DC	1 GC	3DK	<b>3DK</b>	4DL	

## Notes:

(3) Shipments to Bahrain are routed to NSC Norfolk. All documents are prepared for surface move from IMJ to KJ2 (Rota, **Spain**) for transshipment via MAC to Bahrain (**BAH**).

(4) DPM only.

Figure H-4 (cent)